

## SEQUENCE LISTING

<110> C. Frank Bennett  
Kenneth Dobie

<120> ANTISENSE MODULATION OF THYROID HORMONE RECEPTOR INTERACTOR 6  
EXPRESSION

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Met Ser Gly Pro Thr

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Trp Leu Pro Pro Lys Gln Pro Glu Pro Ala Arg Ala Pro Gln Gly Arg

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Gly Ser His Gly Val Leu Gln His Thr Gln Gly Leu Pro Ala Asp Arg

70 75 80 85

ggg ggc ctt cgc cct gga agc ctg gac gcc gag ata gac ttg ctg agc 462

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&lt;221&gt; intron

&lt;222&gt; (741)...(994)

&lt;223&gt; intron 1

&lt;221&gt; intron:exon junction

&lt;222&gt; (994)...(995)

&lt;223&gt; intron 1:exon 2

&lt;221&gt; exon

&lt;222&gt; (995)...(1122)

&lt;223&gt; exon 2

&lt;221&gt; exon:intron junction

&lt;222&gt; (1122)...(1123)

&lt;223&gt; exon 2:intron 2

&lt;221&gt; intron

&lt;222&gt; (1123)...(1241)

&lt;223&gt; intron 2

&lt;221&gt; intron:exon junction

&lt;222&gt; (1241)...(1242)

&lt;223&gt; intron 2:exon 3

&lt;221&gt; exon



<222> (1242)...(1367)

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&lt;210&gt; 32

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Antisense Oligonucleotide

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&lt;210&gt; 33

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&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

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<210> 39

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&lt;223&gt; Antisense Oligonucleotide

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&lt;210&gt; 49

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&lt;223&gt; Antisense Oligonucleotide

&lt;400&gt; 49

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20

&lt;210&gt; 50

&lt;211&gt; 20

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&lt;210&gt; 75

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Antisense Oligonucleotide

&lt;400&gt; 75

gaaagagaag acagcatttg

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&lt;210&gt; 76

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Antisense Oligonucleotide

&lt;400&gt; 76

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&lt;210&gt; 77

&lt;211&gt; 20

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&lt;213&gt; Artificial Sequence

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RTS-0333-35-PATENT



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RTS-0333



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20

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